## **EAST Search History**

| Ref# | Hits | Search Query   | DBs                       | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|---------------------------|---------------------|---------|---------------------|
| S101 | 63   | ("3102534"   "3123068"   "3154067"   "3219035"   "3527204"   "3880145"   "3903872"   "3903873"   "3926179"   "3983452"   "4009709"   "4030484"   "4068654"   "4074711"   "4185621"   "4269193"   "4295471"   "4307727"   "4349034"   "4423738"   "4427013"   "4489731"   "4543962"   "4653506"   "4880013"   "4924871"   "4951679"   "4984577"   "4987900"   "4993422"   "4995399"   "5000187"   "5005581"   "5031630"   "5033471"   "5094245"   "5172696").PN. OR ("5368039").URPN. | US-PGPUB;<br>USPAT; USOCR | OR                  | ON      | 2008/07/22<br>15:25 |
| S102 | 1    | "20020177763".pn.  | US-PGPUB;<br>USPAT; USOCR | OR                  | ON      | 2008/07/22<br>15:29 |
| S103 | 1    | "5390671".pn.  | US-PGPUB;<br>USPAT; USOCR | OR                  | ON      | 2008/07/22<br>15:39 |
| S104 | 1    | "7343188".pn.  | US-PGPUB;<br>USPAT; USOCR | OR                  | ON      | 2008/07/22<br>17:36 |
| S105 | 1    | "5108889".pn.  | US-PGPUB;<br>USPAT; USOCR | OR                  | ON      | 2008/07/22<br>17:37 |
| S106 | 38   | ("5108889").URPN.  | USPAT                     | OR                  | ON      | 2008/07/22<br>17:38 |
| S108 | 19   | ("20020137998"   "20040015063"   "3589557"   "4187077"   "4823806"   "5510266"   "5575403"   "5660791"   "5759010"   "5797693"   "5863800"   "5971941"   "6093156"   "6228100"   "6472220"   "6530892"   "6540675"   "6612111"   "6706159").PN.  | US-PGPUB;<br>USPAT; USOCR | OR                  | ON      | 2008/07/22<br>17:39 |

| S107 | 0   | ("7343188").URPN.  | USPAT  | OR | ON  | 2008/07/22<br>17:39 |
|------|-----|--|--|----|-----|---------------------|
| S109 | 10  | (600/485-499.ccls.<br>606/201.ccls.) and (Laplace<br>\$ with law)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON  | 2008/10/26<br>18:46 |
| S110 | 1   | "6461305".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON  | 2008/10/26<br>18:49 |
| S112 | 0   | (''2004/0215085'').URPN.   | USPAT  | OR | ON  | 2008/10/26<br>19:07 |
| S111 | 35  | ("3104661"   "3156237"   "3920004"   "4030485"   "4112491"   "4280506"   "4406289"   "4437470"   "4677984"   "4807639"   "4821734"   "4836219"   "4846189"   "4862895"   "4926867"   "5035243"   "5065749"   "5280791"   "5301675"   "5337744"   "5365924"   "5438986"   "5542421").PN. OR ("6461305").URPN. | US-PGPUB;<br>USPAT; USOCR  | OR | ON  | 2008/10/26<br>19:07 |
| S113 | 1   | 10/520273 and laplace\$  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON  | 2008/10/26<br>19:08 |
| S114 | 1   | "20020072681".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON  | 2008/10/26<br>19:10 |
| S115 | 1   | "20020072681".pn. and<br>laplace\$   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON  | 2009/03/13<br>16:42 |
| S116 | 0   | (10/073342).APP.   | USPAT; USOCR   | OR | ON  | 2009/03/13<br>17:17 |
| S117 | 1   | "6,461,305".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON  | 2009/03/13<br>17:18 |
| S118 | 107 | "600"/\$.ccls. and (wall<br>with laplace\$)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON  | 2009/03/13<br>17:24 |
| L1   | 10  | 600/485-507.ccls. and<br>(laplace\$2 with law)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/04/13<br>03:52 |
| L2   | 5   | ("2002/0072681").URPN.   | USPAT  | OR | ON  | 2009/04/13<br>03:53 |

| L5         | 1   | "600"/\$.ccls. and (((spring<br>material) with uncompress<br>\$4) same pressure same<br>(affect\$4 unaffect\$4))                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:08 |
|------------|-----|---|--|----|----|---------------------|
| L4         | 0   | (''2006/0064024'').URPN.  | USPAT  | OR | ON | 2009/04/13<br>04:08 |
| L3         | 1   | "600"/\$.ccls. and (((spring material) with uncompress \$4) same pressure same (affect\$4 unaffect\$4) same (variation change)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:08 |
| L <i>7</i> | 10  | (600/485-499.ccls.<br>606/201.ccls.) and (Laplace<br>\$ with law)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON | 2009/04/13<br>04:09 |
| L6         | 11  | "600"/\$.ccls. and ((clamp<br>\$4) same (counter adj<br>force))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:09 |
| L8         | 20  | "600"/\$.ccls. and (((spring<br>material) with uncompress<br>\$4) same pressure)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:10 |
| L11        | 1   | "600"/\$.ccls. and (((spring material) with length with uncompress\$4) same pressure ).clm.                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:11 |
| L9         | 3   | "600"/\$.ccls. and (((spring material) with length with uncompress\$4) same pressure)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:11 |
| L12        | 115 | 600/507.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON | 2009/04/13<br>04:12 |
| L14        | 3   | (600/485-507.ccls.) and (Laplace\$ with law).clm.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON | 2009/04/13<br>04:13 |
| L13        | 1   | (600/485-499.ccls.<br>606/201.ccls.) and (Laplace<br>\$ with law).clm.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS                                   | OR | ON | 2009/04/13<br>04:13 |

| L15 | 1  | "600"/485-507.ccls. and<br>((clamp\$4) same (counter<br>adj force)).clm.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:14 |
|-----|----|--|--|----|----|---------------------|
| L16 | 1  | 10/520273  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>04:17 |
| L17 | 15 | ((ROBERT) near2<br>(SCHNALL)).INV.   | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/04/13<br>04:20 |
| L23 | 9  | ("2003/0004423").URPN.   | USPAT  | OR | ON | 2009/04/13<br>04:21 |
| L22 | 0  | ("2004/0092832").URPN.   | USPAT  | OR | ON | 2009/04/13<br>04:21 |
| L21 | 1  | ("2004/0116787").URPN.   | USPAT  | OR | ON | 2009/04/13<br>04:21 |
| L20 | 4  | ("2004/0215085").URPN.   | USPAT  | OR | ON | 2009/04/13<br>04:21 |
| L19 | 2  | ("2006/0104824").URPN.   | USPAT  | OR | ON | 2009/04/13<br>04:21 |
| L18 | 0  | ("2008/0077024").URPN.   | USPAT  | OR | ON | 2009/04/13<br>04:21 |
| L29 | 35 | ("3104661"   "3920004"   "4030485"   "4112491"   "4406289"   "4437470"   "4677984"   "4821734"   "4836219"   "4846189"   "4862895"   "4926867"   "5031675"   "5065749"   "5280791"   "5337744"   "5365924"   "5438986"   "5542421").PN. OR ("6322515").URPN.   | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/04/13<br>04:22 |
| L28 | 40 | ("3104661"   "3156237"   "3920004"   "4030485"   "4112491"   "4280506"   "4406289"   "4437470"   "4677984"   "4807639"   "4821734"   "4836219"   "4846189"   "4862895"   "4926867"   "5035243"   "5065749"   "5280791"   "5301675"   "5337744"   "5365924"   "5438986"   "5542421").PN. OR ("6461305").URPN. | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/04/13<br>04:22 |

| L27 | 23 | ("3104661"   "3920004"   "4030485"   "4112491"   "4406289"   "4437470"   "4677984"   "4821734"   "4836219"   "4846189"   "4862895"   "4926867"   "5065749"   "5280791"   "5301675"   "5337744"   "5365924"   "5438986"   "5542421").PN. OR ("6488633").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/04/13<br>04:22 |
|-----|----|---|---------------------------|----|----|---------------------|
| L26 | 37 | ("3104661"   "3156237"   "3920004"   "4030485"   "4112491"   "4280506"   "4406289"   "4437470"   "4667672"   "4677984"   "4685464"   "4807639"   "4821734"   "4836219"   "4846189"   "4862895"   "4926867"   "5035243"   "5065749"   "5280791"   "5337744"   "53313940"   "5337744"   "5339810"   "5365924"   "5438986"   "5542421"   "5830136"   "6319205"   "6322515"   "6461305"   "6488633"). PN. OR ("6916289"). URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/04/13 04:22    |
| L25 | 10 | ("4204545"   "5309908"  <br>"6120459"   "6152881"  <br>"6322515"   "6654628"  <br>"6719704").PN. OR<br>("6939304").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/04/13<br>04:22 |
| L24 | 21 | ("2438901"   "3156237"   "3482565"   "4664651"   "4862895"   "4967758"   "5337744"   "5452717"   "5620001"   "5669390"   "5740943"   "6319205"   "6322515"   "6461305"   "6478745"   "6553243"   "6916289"   "6939304"). PN. OR ("7374540"). URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/04/13<br>04:22 |

| "4406289"   "4437470"   "4677984"   "4821734"   "4836219"   "4846189"   "4862895"   "4926867"   "5065749"   "5280791"   "5337744"   "5365924"   "5438986"   "5542421"). PN. OR ("6319205"). URPN. |  |
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